

State of California
Business, Transportation and Housing Agency
Department of Transportation

PROGRAM AMENDMENTS
STIP Amendment 98S-132
Action Item
CTC Meeting: June 14-15, 2000

Prepared By:
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PROPOSED

Agenda Item: 2.1a.(11)

Original Signed By
W. J. EVANS, Deputy Director
Finance
June 1, 2000

STIP AMENDMENT 98S-132 ACTION

ACTION UPDATE FROM NOTICE

This item was noticed at the May 2000 Commission meeting; the Commission requested the Action Item be placed on the consent calendar as originally proposed.

SUMMARY

This amendment deletes \$26,000,000 (\$12,673,000 in Regional Improvement Program (RIP) funds and \$13,327,000 in Grandfathered Regional Improvement Program (GF-RIP) funds) from the \$40,423,000 Marin 101 Southbound HOV Lane project in Marin County currently programmed for construction in FY 2000-01. The deleted \$26,000,000 will be backfilled with local Congestion Mitigation and Air Quality (CMAQ) funds and the remaining \$14,423,000 of GF-RIP funds will be reprogrammed for construction as follows: \$2,800,000 in FY 2000-01; \$9,823,000 in FY 2001-02 and \$1,800,000 in FY 2003-04. The total cost of the Marin 101 Southbound HOV Lane project remains unchanged. In addition, this amendment programs \$26,000,000 from Marin County's unprogrammed share balance to the Golden Gate Bridge Seismic Retrofit Phase II project in FY 2000-01. The total cost for the Phase II project is \$120,000,000, with \$94,000,000 funded by a combination of local funds.

RECOMMENDATION

The Golden Gate Bridge, Highway and Transportation District, with concurrence from the Metropolitan Transportation Commission (MTC), is requesting this amendment. The Department reviewed this amendment and found it to be consistent with the Commission adopted STIP Guidelines.

RESOLUTION

Resolved, that the California Transportation Commission (CTC) revise the 1998 State Transportation Improvement Program (STIP) at the end of the 30 day notice period as follows:

Modifies:

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Marin	04	0342G	132171	CTCO	2000/2001	8.2	12.7	101
Project Title:	Marin Route 101 Southbound HOV Lane –Phase I							
Sponsor:	Caltrans							
Resp. Agency:	Caltrans							
RTPA/CTC:	MTC							
Location:	Lucky Drive in the City of Larkspur to North San Pedro Road in the City of San Rafael							
Description:	Adds a southbound carpool lane in the Central Marin County HOV lane system							

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STIP Programming - RIP (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED		\$500						\$500
PS&E		\$516						\$516
R/W SUP								
CON SUP								
R/W		\$13,107						\$13,107
CON				\$12,673				\$12,673
				\$0				\$0
TOTAL		\$14,123		\$12,673				\$26,796
				\$0				\$14,123

STIP Programming - Grandfathered RIP (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED	\$1,079	\$166						\$1,245
PS&E	\$1,004	\$4,000						\$5,004
R/W SUP	\$256	\$2,501						\$2,757
CON SUP				\$5,324	\$3,556		\$280	\$5,324
				\$1,488				
R/W		\$9,495						\$9,495
CON				\$27,750	\$9,823		\$1,800	\$27,750
				\$2,800				\$14,423
TOTAL	\$2,339	\$16,162		\$33,074	\$13,379		\$2,080	\$51,575
				\$4,288				\$38,248

Other - Local Contributor (CMAQ) (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED								
PS&E								
R/W SUP								
CON SUP								
R/W								
CON				\$6,000	\$20,000			\$26,000
TOTAL				\$6,000	\$20,000			\$26,000

Total - Route 101 Southbound HOV Lane – Phase I (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED	\$1,079	\$666						\$1,745
PS&E	\$1,004	\$4,516						\$5,520
R/W SUP	\$256	\$2,501						\$2,757
CON SUP				\$5,324	\$3,556		\$280	\$5,324
				\$1,488				
R/W		\$22,602						\$22,602
CON				\$40,423	\$29,823		\$1,800	\$40,423
				\$8,800				
TOTAL	\$2,339	\$38,764		\$45,747	\$33,379		\$2,080	\$78,371
				\$10,288				

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And Adds:

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Marin	04	1006		LA	2000/2001			
Project Title:	Golden Gate Bridge Seismic Retrofit-Phase II							
Sponsor:	Golden Gate Bridge, Highway and Transportation District							
Resp. Agency:	Golden Gate Bridge, Highway and Transportation District							
RTPA/CTC:	MTC							
Location:	North end of the Golden Gate Bridge							
Description:	Seismic Retrofit of the Golden Gate Bridge							

STIP Programming - RIP (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED PS&E R/W SUP CON SUP R/W CON				\$26,000				\$26,000
TOTAL				\$26,000				\$26,000

Other - (HBRRP) (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED PS&E R/W SUP CON SUP R/W CON								
	\$22,275	\$7,250	\$11,613					\$41,138
TOTAL	\$22,275	\$7,250	\$11,613					\$41,138

Other - Local (DEMO) (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED PS&E R/W SUP CON SUP R/W CON								
		\$26,750						\$26,750
TOTAL		\$26,750						\$26,750

Other - Local Contributor (Tolls) (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED PS&E R/W SUP CON SUP R/W CON								
				\$26,112				\$26,112
TOTAL				\$26,112				\$26,112

Total - Golden Gate Bridge Seismic Retrofit-Phase II (Dollars in Thousands)								
Component	PRIOR	1998/1999	1999/2000	2000/2001	2001/2002	2002/2003	2003/2004	Total
PA&ED PS&E R/W SUP CON SUP R/W CON								
	\$22,275	\$34,000	\$11,613	\$52,112				\$120,000
TOTAL	\$22,275	\$34,000	\$11,613	\$52,112				\$120,000

BACKGROUND

This amendment deletes \$26,000,000 (\$12,673,000 in Regional Improvement Program (RIP) funds and \$13,327,000 in Grandfathered Regional Improvement Program (GF-RIP) funds) from the \$40,423,000 Marin 101 Southbound HOV Lane project in Marin County which is programmed for construction in FY 2000-01. The deleted \$26,000,000 will be backfilled with local Congestion Mitigation and Air Quality (CMAQ) funds and the remaining \$14,423,000 of GF-RIP funds will be reprogrammed for construction as follows: \$2,800,000 in FY 2000-01; \$9,823,000 in FY 2001-02 and \$1,800,000 in FY 2003-04. The total cost of the Marin 101 Southbound HOV Lane project remains unchanged. In addition, this amendment programs \$26,000,000 from Marin County's unprogrammed share balance to the Golden Gate Bridge Seismic Retrofit Phase II project in FY 2000-01. The total cost for the Phase II project is \$120,000,000, with \$94,000,000 funded by a combination of local funds.

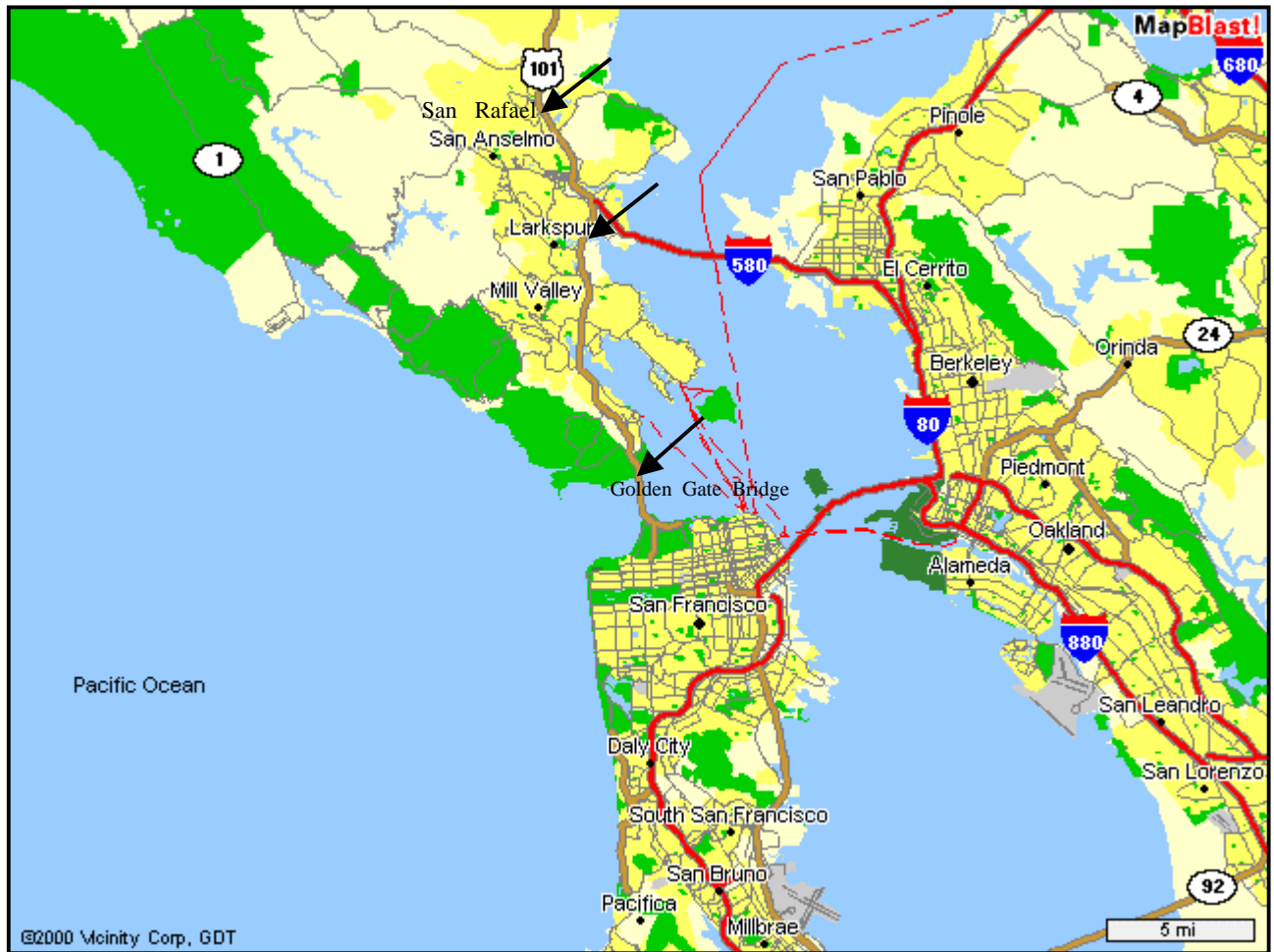
The Route 101 HOV lane project is needed to close the gap in the existing Marin 101 HOV lane system. Right of way requirements have hindered construction of a continuous HOV lane through the City of San Rafael. The final Environmental Impact Statement/Report (EIS/R) identified a Southbound/Reversible HOV Lane Gap Closure as a solution to the right of way constraints. This Southbound/Reversible HOV Lane Gap Closure project will be constructed in two phases. Phase I will provide a single southbound HOV lane, and Phase II will convert the southbound HOV lane to a reversible HOV lane by providing moveable barriers allowing southbound users in the morning and northbound users in the evening. The Southbound HOV lane project (Phase I) is currently programmed in the STIP for \$78,371,000. This amendment replaces \$26,000,000 in STIP funds for Phase I with local CMAQ funds. In order to begin construction while waiting for the right of way acquisition of the northern segment (from Interstate 580 to North San Pedro Road), Phase I will be built under three separate contracts. The first contract, which is to remain in FY 2000-01 for \$8,800,000, will construct the southern segment from Lucky Drive to I-580. The second contract, to be delayed to FY 2001-02 for \$29,823,000, will construct the northern segment, and will include the I-580 connector. The third contract will be the landscaping/mitigation portion to be programmed in FY 2003-04 for \$1,800,000. The total project cost for Phase I remains at \$78,371,000.

The Golden Gate Bridge, Highway and Transportation District is requesting to program \$26 million of Marin County's unprogrammed share balance to the Phase II of the Golden Gate Bridge Seismic Retrofit project. The Golden Gate Bridge Seismic Retrofit project consists of three phases. Phase I, currently underway, retrofits the north viaduct at an estimated cost of \$69 million and is funded entirely from the Golden Gate Bridge toll collection. Phase II will retrofit the south viaduct and anchorage, the Fort Point Arch, and the south pylons for \$120 million. Phase III will retrofit the suspension span, the south pier and fender, the north anchorage and the north pylons at a cost of \$108 million.

ATTACHMENT

STIP AMENDMENT 98S-132

Location Map



04-Marin-101
PPNO. 0342G and 1006

Location: In the City of Larkspur and the City of San Rafael;
also, the Golden Gate Bridge

Description: Add carpool lane and retrofit the bridge

